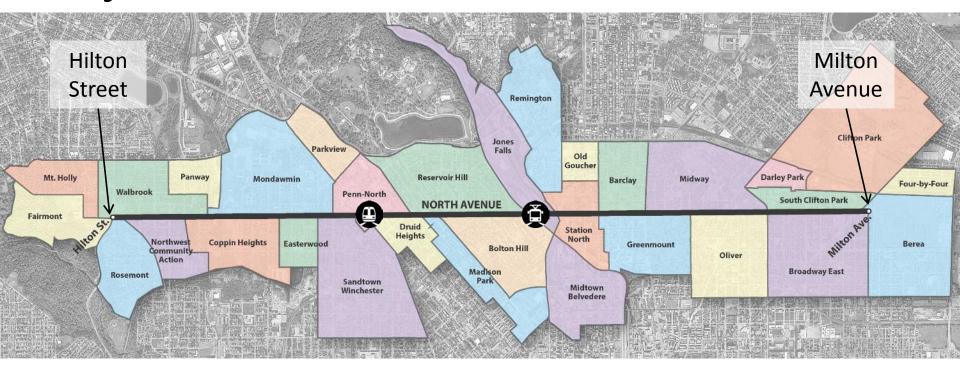
Project Overview North Avenue Rising



Project Location





Project Goal

- The goal of North Avenue Rising is to support economic revitalization along North Avenue through increased mobility and to broaden access for residents to economic opportunity throughout Baltimore.
- Targeted investments knitting together the corridor
- Builds upon existing community plans and projects
- Coordinating with community and economic development efforts



Project Team





- Project Partners
 - State & Local Gov't Agencies
 - Community Groups/ Neighborhood Associations
 - Elected Officials
 - Non-Profits
 - Anchor Institutions
 - Private Developers
 - Advocacy Groups



Stakeholders and Supporters

Government Agencies

- Baltimore Regional Transportation
 Board
- MD Dept. of Housing & Comm. Development
- MD Dept. of Planning
- Baltimore City Health Dept.

Elected Officials

- US Senator Barbara A. Mikulski
- US Senator Benjamin L. Cardin
- Rep. Elijah E. Cummings, 7th Dist.
- Rep. C.A. Dutch Ruppersberger, 2nd Dist.
- Rep. John P. Sarbanes, 3rd Dist.
- MD Sen. Shirley Nathan-Pulliam, Dist.
 44
- MD Del. Dana Stein, Dist. 11
- MD Del. Mary L. Washington, Dist. 43
- MD Del. Maggie McIntosh, Dist. 43
- MD Del. Cory McCray, Dist. 45

Community Organizations

- The Barclay, Midway, Old Goucher Coalition
- Central Baltimore Partnership
- Charles Street Development Corp.
- Coldstream Homestead Montebello C. C.
- Coppin Heights CDC
- Darley Park Community Association
- Druid Heights CDC
- East North Avenue CDC
- Greater Greenmount Comm. Assoc.
- Greater Mondawmin Coordinating Council
- The Historic Marble Hill Comm. Assoc.
- Innovation Village Baltimore
- Madison Park Improvement Assoc.
- Mount Royal CDC
- The New Broadway East Comm. Assoc.
- The New South Clifton Park Comm. Assoc.
- Penn-North Community Association
- Station North Arts and Entertainment Dist.
- Upton Planning Committee, Inc

Private Developers

- Jubilee Baltimore, Inc.
- Schwaber Holdings
- Seawall Development Company
- Telesis Corporation

Anchor Institutions

- Coppin State University
- Johns Hopkins University
- Maryland Institute College of Art

Advocacy Groups

- Central MD Transportation Alliance
- Transit Choices

Other

- Abell Foundation
- Baltimore Neigh. Indicators Alliance
- CivicWorks
- Greater Baltimore Committee
- MD Film Festival
- The National Center for Smart Growth
- The National Great Blacks in Wax Museum
- The Neighborhood Design Center





Project Progress & Milestones

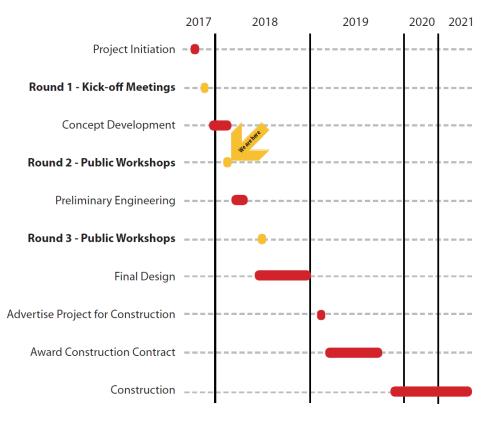
- February 2016: TIGER NOFA released
- April 2016: North Avenue Rising TIGER application submitted
- August 2016: Notification of award and announcement
- September 2017: Grant Agreement executed with FTA
- October 2017: Press event with Mayor & Governor
- November 2017: Initial project CAP, IAG, & Kick Off Meetings
- December 2017: Public surveys re: people's travel, experiences, and priorities in corridor
- January 2018: Concept development and CAP/IAG meetings





Project Schedule

- Completion of concept design by Spring 2018 and final design by the end of calendar year 2018.
- Construction to begin in Fall 2019.
- Construction completion is anticipated by the end of the 2021 calendar year.

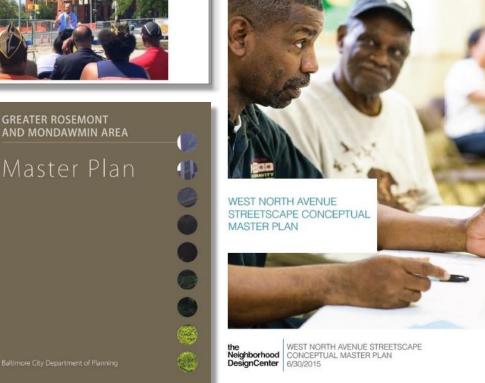








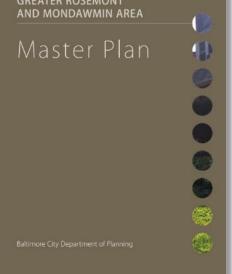












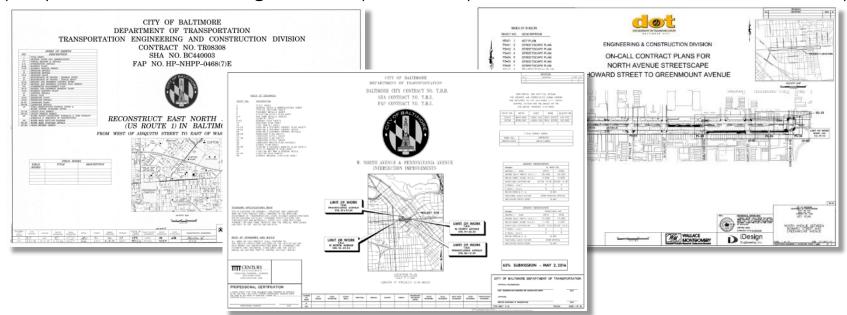




City Projects In the Corridor

Reconstruct East North Avenue (just completed)
(Aisquith Street to Washington Street)

North Avenue Streetscape (Howard Street to Greenmount Avenue)

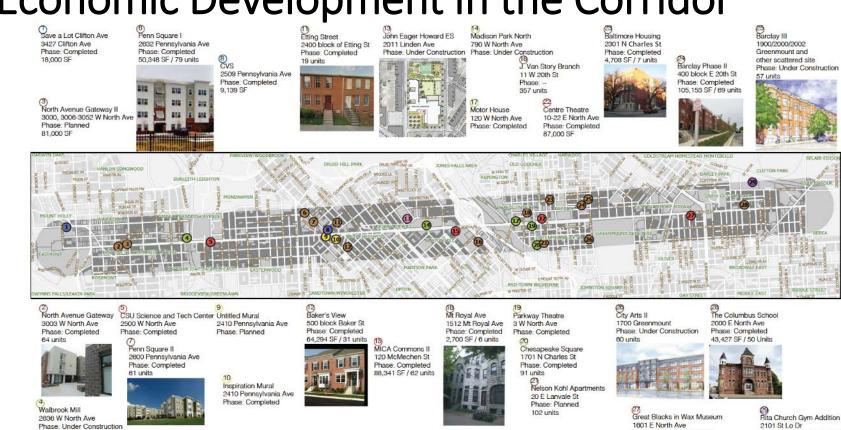


W. North Avenue & Pennsylvania Avenue Intersection Improvements





Economic Development in the Corridor



Accidential Public Art Public Facility \$150,000,000 to \$200,000,000 in new private investment throughout the corridor

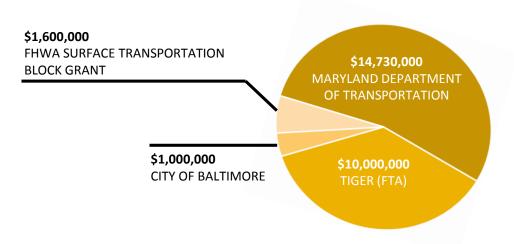






Phase: Under Construction

Project Budget by Funding Source



Project Budget by Element

Project Element	Cost (\$)
Streetscaping	\$7,160,000
Dedicated Bus Lanes	\$6,340,000
Penn-North Station Improvements	\$4,920,000
Roadway Repaving	\$4,050,000
Penn-North Intersection Reconstruction	\$2,000,000
Transit Signal Priority	\$1,360,000
Enhanced Bus Stops	\$760,000
Bike Route/Traffic Calming	\$430,000
Bike Share Docks	\$250,000
TOTAL	\$27,270,000



Scope of North Avenue Rising



- ✓ Dedicated Bus Lanes
- Roadway Repaving
- ✓ Transit Signal Priority
- ✓ Enhanced Bus Stops
- Streetscaping
- ✓ Bike Share Docks
- ✓ Metro Station Improvements
- ✓ Intersection Reconstruction
- ✓ Bike Route/Traffic Calming





Dedicated Lanes

- 7+ total lane miles of dedicated bus/bike lanes on North Avenue
- New bus/bike lanes will have red-tinted asphalt



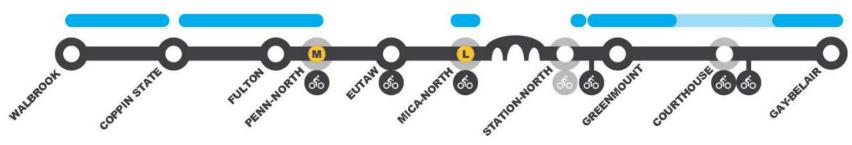




Roadway Repaving

 Resurfacing or reconstruction of roadway in mediocre and poor condition along on roughly half of North Avenue

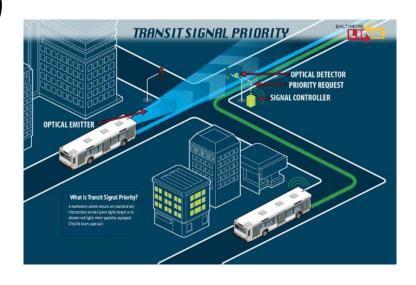


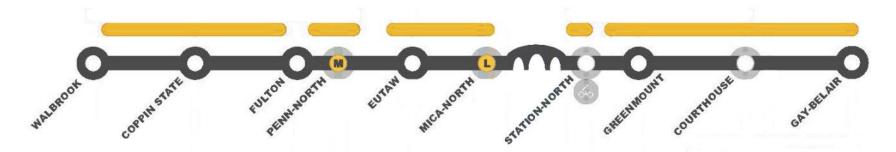




Transit Signal Priority (TSP)

- Upgrade to new traffic controllers at all signalized intersections
- Install signal priority hardware equipment at key signalized intersections
- Can extend green lights for buses









Enhanced Bus Stops

- 6 enhanced stops in addition to 4 BaltimoreLink facilities at key transfer points
- Shelters, signage, benches, and trash cans
- Potential for landscaping and real-time information







Streetscaping

- ADA-compliant curb ramps, sidewalk repairs, pedestrian lighting, accessible pedestrian signals, landscaping
- Segments identified via community planning efforts



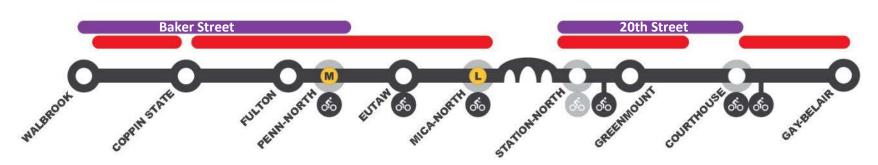




Bike Facilities

- Shared Bus/Bike Lanes on North Ave
- Speed humps on Baker Street and two-way lanes on 20th Street that calm traffic on neighborhood streets
- Baltimore Bike Share docks at six locations on North Ave



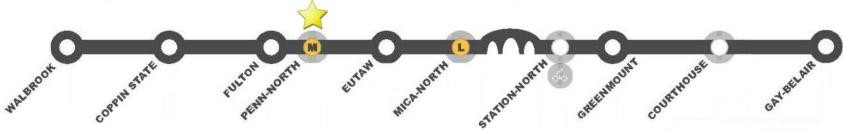




Penn-North Station Improvements

- Elevator and escalator rehabilitation
- Station LED lighting conversion
- Removal of metal bars around station windows







Penn-North Intersection

- Enhanced sidewalks, pedestrian bump-outs, ADA-compliant curb ramps, traffic signal reconstruction, LED pedestrian lighting, signage
- Design integrated with corridor investments







2018 Project Milestones

- January 25th, 2018: Community Advisory Panel (CAP) and Inter-Agency Group (IAG) meetings
- February 5th-8th, 2018: Public Workshops
- February 2018: Public comment analysis and project design refinement
- March 2018: Preliminary Engineering completion; Final Design commences
- November 2018: Completion of Final Design





February Meeting Details

- Monday, Feb. 5, 4:00 to 7:00 p.m.
 - Walbrook Branch, Enoch Pratt Free Library 3203 W. North Avenue
 - Snow Date: February 12, 2018
- Tuesday, Feb. 6, 4:00 to 7:00 p.m.
 - Pennsylvania Branch, Enoch Pratt Free Library 1531 W. North Avenue
 - Snow Date: February 13, 2018
- Wednesday, Feb. 7, 4:00 to 7:00 p.m.
 - Baltimore City Public Schools Headquarters 200 E. North Avenue
 - Snow Date: February 14, 2018
- Thursday, Feb. 8, 4:00 to 7:00 p.m.
 - Harford Heights Elementary, 2nd Floor Cafeteria 1919 North Broadway
 - Snow Date: February 15, 2018





Thank you

Project Website:

www.northavenuerising.com

Contact us at info@northavenuerising.com

